

## EAST Search History

| Ref # | Hits | Search Query           | DBs   | Default Operator | Plurals | Time Stamp          |
|-------|------|------------------------|---|------------------|---------|---------------------|
| L1    | 2    | ("6105668").PN.        | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2008/03/30<br>09:27 |
| S1    | 2    | ("20060278377").PN.    | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2008/02/23<br>12:00 |
| S2    | 2    | ("6142221").PN.        | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2008/03/10<br>15:27 |
| S3    | 1432 | charge air cooler      | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | ADJ              | ON      | 2008/03/10<br>15:29 |
| S4    | 933  | exhaust gas cooler     | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | ADJ              | ON      | 2008/03/10<br>15:29 |
| S5    | 93   | S3 and S4              | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | ADJ              | ON      | 2008/03/10<br>15:30 |
| S6    | 4    | S5 and braz\$4         | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | ADJ              | ON      | 2008/03/10<br>15:30 |
| S7    | 0    | (10/587658).APP.       | USPAT; USOCR  | ADJ              | ON      | 2008/03/10<br>15:33 |
| S8    | 0    | ("2007/0277523").URPN. | USPAT   | ADJ              | ON      | 2008/03/10<br>15:33 |
| S9    | 0    | (11/664719).APP.       | USPAT; USOCR  | ADJ              | ON      | 2008/03/10<br>15:36 |

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| S10 | 0    | ("2007/0261400").URPN.   | USPAT   | ADJ | ON  | 2008/03/10<br>15:37 |
| S11 | 0    | (11/368088).APP.   | USPAT; USOCR  | ADJ | ON  | 2008/03/10<br>15:39 |
| S12 | 0    | ("2007/0204614").URPN.   | USPAT   | ADJ | ON  | 2008/03/10<br>15:39 |
| S13 | 1    | (11/293935).APP.   | USPAT; USOCR  | ADJ | ON  | 2008/03/10<br>15:43 |
| S14 | 16   | ("20020040708"  <br>"20030108465"  <br>"20040231328"  <br>"20050199381"  <br>"20060075995"  <br>"20060124114"  <br>"20060174611"  <br>"4852642"   "5785030"  <br>"6193942"   "6202402"  <br>"6591818"   "6804952"  <br>"6826903"   "6849352"  <br>"6880535").PN. | US-PGPUB;<br>USPAT; USOCR   | ADJ | ON  | 2008/03/10<br>15:43 |
| S15 | 0    | ("2006/0278377").URPN.   | USPAT   | ADJ | ON  | 2008/03/10<br>15:51 |
| S16 | 0    | (10/936331).APP.   | USPAT; USOCR  | ADJ | ON  | 2008/03/10<br>15:57 |
| S17 | 0    | ("2005/0109485").URPN.   | USPAT   | ADJ | ON  | 2008/03/10<br>15:58 |
| S18 | 1    | (10/496013).APP.   | USPAT; USOCR  | ADJ | ON  | 2008/03/10<br>16:00 |
| S19 | 4    | ("20040188076"  <br>"20040256091"  <br>"4516630"   "6321562").<br>PN.  | US-PGPUB;<br>USPAT; USOCR   | ADJ | ON  | 2008/03/10<br>16:01 |
| S20 | 1305 | (165/140).CCLS.  | US-PGPUB;<br>USPAT; USOCR;<br>FPPS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR  | OFF | 2008/03/11<br>11:17 |
| S21 | 20   | (165/dig.348).CCLS.  | US-PGPUB;<br>USPAT; USOCR;<br>FPPS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR  | OFF | 2008/03/11<br>11:18 |
| S22 | 2    | (165/dig.366).CCLS.  | US-PGPUB;<br>USPAT; USOCR;<br>FPPS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR  | OFF | 2008/03/11<br>11:18 |

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| S23 | 61   | (165/dig.387).CQLS.  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/03/11<br>11:18 |
| S24 | 3366 | (165/166,167).CQLS.  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/03/11<br>11:36 |
| S25 | 2450 | (165/149,152,153).CQLS.  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/03/11<br>11:36 |
| S26 | 49   | ((("20010017123") or<br>("20010045090") or<br>("20030114978") or<br>("20030234009") or<br>("20040045281") or<br>("20040050047") or<br>("20040079079") or<br>("20040182330") or<br>("20050016193") or<br>("20050056263") or<br>("20050199229") or<br>("20060021346") or<br>("20060059909") or<br>("20060278377") or<br>("20070271910") or<br>("4926931") or ("5228512")<br>or ("5440880") or<br>("5449036") or ("5617726")<br>or ("5740786") or<br>("5771868") or ("5794445")<br>or ("5937650") or<br>("5937651") or ("5943864")<br>or ("5974802") or<br>("6062026") or ("6062027")<br>or ("6062304") or<br>("6123144") or ("6138649")<br>or ("6216459") or<br>("6216459") or ("6244256")<br>or ("6301888") or<br>("6367256") or ("6422222")<br>or ("6470682") or<br>("6543411") or ("6681171")<br>or ("6701710") or<br>("6748741") or ("6786210")<br>or ("6845738") or<br>("7011080") or ("7017561")<br>or ("7059308") or<br>("7171957") or<br>("7243495"))).PN. | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; IBM_TDB                | OR | OFF | 2008/03/11<br>15:47 |

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| S27 | 2       | ("20070271910").PN.                                     | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR  | OFF | 2008/03/11<br>15:49 |
| S28 | 1378    | telescoping near (housing<br>or casing)                 | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON  | 2008/03/11<br>15:57 |
| S29 | 1170    | (clamshell or (clam shell))<br>near (housing or casing) | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON  | 2008/03/11<br>15:57 |
| S30 | 464394  | heat near exchange\$4                                   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON  | 2008/03/11<br>15:58 |
| S31 | 19      | S28 and S30   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON  | 2008/03/11<br>15:58 |
| S32 | 27      | S29 and S30   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON  | 2008/03/11<br>15:58 |
| S33 | 46      | S31 or S32  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON  | 2008/03/11<br>15:58 |
| S34 | 2904993 | housing or casing                                       | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON  | 2008/03/11<br>16:12 |
| S35 | 1305    | (165/140).CCLS.   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR  | OFF | 2008/03/11<br>16:16 |

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| S36 | 2450 | (165/149,152,153).CQLS.  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR  | OFF | 2008/03/11<br>16:16 |
| S37 | 3366 | (165/166,167).CQLS.  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR  | OFF | 2008/03/11<br>16:16 |
| S38 | 6819 | S35 or S36 or S37  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON  | 2008/03/11<br>16:16 |
| S39 | 1124 | S34 and S38  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON  | 2008/03/11<br>16:17 |
| S40 | 293  | S39 and braz\$4  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON  | 2008/03/11<br>16:18 |
| S41 | 4    | ("7108054").PN.  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR  | OFF | 2008/03/11<br>16:21 |
| S42 | 2    | ("20030196785").PN.  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR  | OFF | 2008/03/11<br>16:54 |
| S43 | 1    | 2003-733638.NRAN.  | DERWENT   | ADJ | ON  | 2008/03/11<br>16:56 |
| S44 | 15   | ("20010018970"  <br>"20020023734"  <br>"20020043361"  <br>"20020148602"  <br>"20030024696"  <br>"3545062"   "3719227"  <br>"3757856"   "3847211"  <br>"4131159"   "4384611"  <br>"4470455"   "4967835"  <br>"5036911").PN. | US-PGPUB;<br>USPAT; USOCR   | ADJ | ON  | 2008/03/11<br>16:57 |

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| S45 | 20 | ("3743011"   "4360055"  <br>"4580625").PN. OR<br>("4967835").URPN.   | US-PGPUB;<br>USPAT; USOCR | ADJ | ON | 2008/03/11<br>17:01 |
| S46 | 23 | ("2789238"   "2887593"  <br>"3113227"   "3751699"  <br>"4042018"   "4071791"  <br>"4119873"   "4130160"  <br>"4233533"   "4246503"  <br>"4306165").PN. OR<br>("4348604").URPN. | US-PGPUB;<br>USPAT; USOCR | ADJ | ON | 2008/03/11<br>17:31 |

3/30/2008 9:48:28 AM

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